

SEQUENCE LISTING

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RUSSELL, John C.

<120> REAGENTS AND METHODS USEFUL FOR
DETECTING DISEASES OF THE REPRODUCTIVE TISSUES

<130> 5972.US.P6

<150> 09/467,602

<151> 1999-12-20

<160> 12

<170> FastSEQ for Windows Version 3.0

<210> 1

<211> 482

<212> DNA

<213> Homo sapien

<400> 1

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tttgatgccc	ctccggaagc	tggtgcagcc	aagttaggag	tgaagagatg	cacggatcag	300
atgtcccttc	agaaacgaag	cctcattgcg	gaagtcctgg	tgaaaatatt	gaagaaatgt	360
agtgtgtgac	atgtaaaaac	tttcatcctg	gtttccactg	tctttcaatg	acaccctgat	420
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<210> 2

<211> 90

<212> PRT

<213> Homo sapien

<400> 2

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Tyr	Gln	Ala	Asn	Ala	Glu	Phe	Cys	Pro	Ala	Leu	Val	Ser	Glu	Leu	Leu
			20					25					30		
Asp	Phe	Phe	Phe	Ile	Ser	Glu	Pro	Leu	Phe	Lys	Leu	Ser	Leu	Ala	Lys
		35					40				45				
Phe	Asp	Ala	Pro	Pro	Glu	Ala	Val	Ala	Ala	Lys	Leu	Gly	Val	Lys	Arg
	50					55				60					
Cys	Thr	Asp	Gln	Met	Ser	Leu	Gln	Lys	Arg	Ser	Leu	Ile	Ala	Glu	Val
65					70				75					80	
Leu	Val	Lys	Ile	Leu	Lys	Lys	Cys	Ser	Val						
			85					90							

<210> 3

<211> 95

<212> PRT

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<400> 3

<210> 4

<212> DNA

<213> Homo sapien

 $\langle 400 \rangle$ 4

<210> 5

<211> 381

<212> DNA

<213> Homo sapien

<400> 5

<210> 6

<211> 508

<212> DNA

<213> Homo sapien

<400> 6

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gcctttgtag	ttactctctg	actgccttcc	tcatcaacaa	agtgcacctt	cctgttgaca	180
agttggcacc	tttacctctg	gacaaacattc	ttccctttat	ggatcccatta	aagctttctc	240
tqaaaactct	qqcattttct	qttgaqcacc	ttgtqgaqqq	qctaagqaaq	tgtqtaaatq	300

agctgggacc agaggcttct gaagctgtga agaaactgct ggaggcgcta tcacacttgg 360
 tgtgacatca agataaagag cggaggtgga tggggatgga agatgatgct cctatcctcc 420
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 aaaggacaaa taaagcaatg aatacatt 508

<210> 7
 <211> 93
 <212> PRT
 <213> Homo sapien

<400> 7
 Met Lys Leu Val Thr Ile Phe Leu Leu Val Thr Ile Ser Leu Cys Ser
 1 5 10 15
 Tyr Ser Ala Thr Ala Phe Leu Ile Asn Lys Val Pro Leu Pro Val Asp
 20 25 30
 Lys Leu Ala Pro Leu Pro Leu Asp Asn Ile Leu Pro Phe Met Asp Pro
 35 40 45
 Leu Lys Leu Leu Leu Lys Thr Leu Gly Ile Ser Val Glu His Leu Val
 50 55 60
 Glu Gly Leu Arg Lys Cys Val Asn Glu Leu Gly Pro Glu Ala Ser Glu
 65 70 75 80
 Ala Val Lys Lys Leu Leu Glu Ala Leu Ser His Leu Val
 85 90

<210> 8
 <211> 562
 <212> DNA
 <213> Homo sapien

<400> 8
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 catgaagctc gccgcccctcc tggggctctg cgtggccctg tcctgcagct ccgctgytgc 180
 tttcttagtg ggctcgcca agcctgtggc ccagcctgtc gctgcgctgg agtcggcggc 240
 ggaggccggg gccgggaccc tggccaaccc cctcggcacc ctcaacccgc tgaagctcct 300
 gctgagcagc ctgggcatcc ccgtgaacca cctcatagag ggctcccaga agtgtgtggc 360
 tgagctgggt cccagggccg tgggggccgt gaaggccctg aaggccctgc tgggggccct 420
 gacagtgttt ggctgagccg agactggagc atctacacct gaggacaaga cgctgcccac 480
 ccgcgagggc tgaaaacccc gccgcgggga ggaccgtcca tccccttccc ccggcccctc 540
 tcaataaacg tggttaagag ca 562

<210> 9
 <211> 104
 <212> PRT
 <213> Homo sapien

<400> 9
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 20 25 30
 Val Ala Ala Leu Glu Ser Ala Ala Glu Ala Gly Ala Thr Leu Ala
 35 40 45
 Asn Pro Leu Gly Thr Leu Asn Pro Leu Lys Leu Leu Leu Ser Ser Leu
 50 55 60
 Gly Ile Pro Val Asn His Leu Ile Glu Gly Ser Gln Lys Cys Val Ala
 65 70 75 80

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<210> 10
<211> 90
<212> PRT
<213> Homo sapien
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<211> 68
<212> DNA
<213> Artificial Sequence
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<220>
<223> Restriction site

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<211> 68
<212> DNA
<213> Artificial Sequence
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gaattccg                                     68

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